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10-04-01 NON-PROVISIONAL UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)

[] Duplicate (check, if applicable)

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Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231

Attorney Docket No. 10147-61U1 First Named Inventor: Maria Alexandra Glucksman Express Mail Label No. EL665882062US **Total Pages of Transmittal Form: 2**

Transmitted herewith for filing is the non-provisional utility patent application entitled:

22437, A NOVEL HUMAN SULFATASE AND USES THEREFOR

whi	ch i	s:		j j
an	_] Origin	Cantinuation-in-part (CIF)	
a] Contii	nuation, [] Divisional, or [] Continuation-in-part (CIP)	
		of prior	Application No filed	
		Anticip	pated Group/Art Unit: or Class Subclass	
[X]]	This no	on-provisional patent application is based on Provisional Patent Application	
			/257,082, filed <u>December 21, 2000.</u>	
End	clos	sed are:	and alaims: 108 nages	
		[X]	Specification (including Abstract) and claims: 108 pages.	
		[X]	Application Data Sheet.	
		[X]	Non-executed Declaration.	
		[]	Copy of Declaration from prior application. Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable applicable statement.	e).
		[]		,
		[X]	30 sheets of drawings (formal).	e
		[]	Transmittal Letter Accompanying Submission of Compact Disc in Accordance	ram
			with 37 C.F.R. §1.52(e), plus two identical compact discs (for computer prog	
			Appendix)	
		[X]	Nucleotide and/or Amino Acid Sequence Submission, including: Nucleotide and/or Amino Acid Sequence Submission, including: Nucleotide and/or Amino Acid Sequence Submission, including: Nucleotide and/or Amino Acid Sequence Submission, including:	
			[X] Computer readable copy [X] Paper Copy [X] Verified Statement.	
		[]	Under PTO-1595 Cover Sheet, an assignment of the invention	
		[X]	Name of Assignee: Millennium Pharmaceuticals, Inc.	
		[]	Certified copy(ies) of Application No(s) filed	
			is/are filed:	
			[] herewith or [] in prior application Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status	under
		[]	Applicant(s), by its/their undersigned attorney, claim(s) Small Energy 37 C.F.R. §1.27 as [] an Independent Inventor, or [] a Small Business Con	icern,
				·
			or [] a Non-Profit Organization.	
		[]	Preliminary Amendment.	
		[]	Information Disclosure Statement, PTO-1449, and cited references.	

[]	Request for Nonpublication of Application Under 33-S.C. §122(b)
ſ	1	Other:

The filing fee is calculated as follows:

			SMALL	ENTITY		LARGI	ENTITY
CLAIMS NO. FILED NO. EXTRA		BASIC FEE: \$355			BASIC FEE: \$710		
Total	30 - 20 =	10	×9	\$	OR	×18	\$ 180
Independent	4 - 3=	1	×40	\$	OR	×80	\$ 80
Multiple Dependent Claims Present			\$135	\$	OR	\$270	\$
			TOTAL	\$	OR	TOTAL	\$ 970.00

ſ]	The Commissioner is not authorized to charge the filing fee at this time as w			
L		elect to defer payment of the entire filing fee until receipt of a Notice to File			
		Missing Parts.			

- [X] A check in the amount of \$ 970.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account** No. 50-1017 (Billing No. 210147.0073) as noted below. A duplicate copy of this sheet is enclosed.
 - [X] Any overpayments or deficiencies in the above-calculated fee.
 - Filing fee in the amount of \$_____ as calculated above.
 - [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
 - [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re:

Patent Application of

: Group Art Unit: Not Yet Assigned

Maria Alexandra Glucksmann, et al.

Appln. No.:

Not Yet Assigned

: Examiner: Not Yet Assigned

Filed:

Herewith

For:

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1 22437, A NOVEL HUMAN SULFATASE: Attorney Docket No.

AND USES THEREFOR

: 10147-61U1

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the (X) contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e), respectively are the same.

Respectfully submitted,

MARIA ALEXANDRA GLUCKSMANN, et al.

By:

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